Message

From: Strynar, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5A9910D5B38E471497BD875FD329A20A-STRYNAR, MARK]
Sent: 5/25/2018 2:20:08 PM
To: DeWitt, Jamie [DEWITTJ@ecu.edu]
Subject: RE: extract of Chemours effluent

Here except for a few trips. June 15-19 (PA), June 24-29 (Gordon Conference) and **Ex. 6 Personal Privacy (PP)**

If I am not here someone is who can give it to you however.

Mark

From: DeWitt, Jamie [mailto:DEWITTJ@ecu.edu]
Sent: Friday, May 25, 2018 9:22 AM
To: Strynar, Mark <Strynar.Mark@epa.gov>
Subject: Re: extract of Chemours effluent

Hi Mark,

I can come and pick up the extract, but it probably won't be until July unless I can swing a trip in during June. Are you going to be around most of the summer?

Jamie

From: "Strynar, Mark" <Strynar.Mark@epa.gov>
Date: Thursday, May 24, 2018 at 3:27 PM
To: Jamie DeWitt <DEWITTJ@ecu.edu>, Sue Fenton <suzanne.fenton@nih.gov>, "Richard Di Giulio, Ph.D." <richd@duke.edu>
Cc: "McCord, James" <mccord.james@epa.gov>, "Lang, Johnsie" <lang.johnsie@epa.gov>
Subject: extract of Chemours effluent

All,

I have an extract of the Chemours wastewater for you all. Sue I think Kevin came to get yours yesterday. James McCord eluted one of the SPE cartridges for each of you that had 4 L of water passed through it. I still have 2 SPE cartridges remaining representing 8 L of water.

Johnsie Lang measured 3 analytes in the water that we had standards for:
GenX 8,189 ng/L
Nafion BP2 303 ng/L
PFMOAA 77,688 ng/L

Thus these mass values go up 4x as we captured 4 L of water.

We also know there are many other PFAS in this water (at least 10 others) we are trying to estimate based on things we can measure. Stay tuned for more info.

However, if you are still interested we can figure out how to get these extracts to you for your use. They are currently in 5 mL of methanol with 0.1% NH_4OH. We usually evaporate down to a smaller volume and thus drive off the ammonia.

Mark